

State of South Dakota

SEVENTY-SIXTH SESSION LEGISLATIVE ASSEMBLY, 2001

773E0821

HOUSE CONCURRENT RESOLUTION NO. 1013

Introduced by: Representatives Smidt, Begalka, Duenwald, Flowers, Hansen (Tom),
Jaspers, Lange, Pitts, and Slaughter and Senators Duxbury and Brown
(Arnold)

1 A CONCURRENT RESOLUTION, Expressing support for aviation grade ethanol.

2 WHEREAS, aviation grade ethanol-85, also known as AGE-85, is a high performance
3 unleaded fuel that may be used in any piston engine aircraft; and

4 WHEREAS, the aviation industry is the largest consumer of leaded gasoline in the United
5 States, and even though leaded gasoline was banned in 1970, the Federal Aviation
6 Administration has maintained that there are no safe alternatives to leaded gasoline; and

7 WHEREAS, even with the Federal Aviation Administration's support, leaded aviation
8 gasoline is projected to be unavailable within five to ten years; and

9 WHEREAS, aviation grade ethanol-85 has demonstrated through Federal Aviation
10 Administration certification testing that it is a safe, lead free alternative which is environmentally
11 friendly and compatible with all current gasoline aircraft with only minor modifications:

12 NOW, THEREFORE, BE IT RESOLVED, by the House of Representatives of the Seventy-
13 sixth Legislature of the State of South Dakota, the Senate concurring therein, that the
14 Legislature supports the use of aviation grade ethanol-85 in piston engine aircraft and urges the

1 Federal Aviation Administration to quickly approve supplemental type certification for the use
2 of aviation grade ethanol-85 fuels in piston engine aircraft; and

3 BE IT FURTHER RESOLVED, that South Dakota's congressional delegation is requested
4 to work with the Federal Aviation Administration in obtaining supplemental type certification
5 for the use of aviation grade ethanol-85 fuels in piston engine aircraft.